

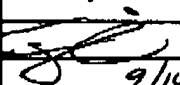
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VIA FACSIMILE TO 1-703-872-9306

SEP 14 2004

PTO/SB/21 (08-03)  
Approved for use through 07/31/2006, OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/900,068
	Filing Date	7/6/2001
	First Named Inventor	Gerald E. Markley, et al.
	Art Unit	1764
	Examiner Name	Walter D. Griffin
	Attorney Docket Number	GJH-0102
Total Number of Pages in This Submission	12	

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	This is a Response to Office Action Letter dated June 28, 2004 (Part of Paper No./Mail Date 062504). No fee is due.	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or individual name	Jeremy J. Kilebert, Reg. No. 48,227	
Signature		
Date	9/14/04	

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Judy A. Gould	
Signature		Date 9-14-04

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**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>IN RE APPLICATION OF:</b> Markley, et al.	§	<b>EXAMINER:</b> Griffin, Walter
	§	
<b>SERIAL NO.:</b> 09/900,068	§	<b>GROUP ART UNIT:</b> 1764
	§	
<b>DATE FILED:</b> JULY 6, 2001	§	
	§	<b>ATTY. DOCKET NO.:</b> GJH-0102
<b>TITLE:</b> IMPROVED MULTI-STAGE	§	
COUNTERCURRENT	§	
HYDROTREATING PROCESS	§	

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**HONORABLE COMMISSIONER FOR PATENTS**  
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**RESPONSE TO OFFICE ACTION**

Dear Sir:

This is in Response to the Office Action dated June 28, 2004. Please enter the following amendments and remarks.